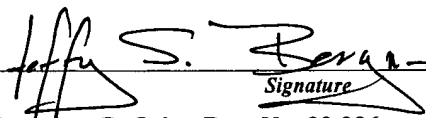


06-04-04

1712

Bfw

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 05542/009002	
Applicant(s): Robert HORTON et al.					
Serial No. 09/901,444	Filing Date 07/09/2001	Examiner P. C. Tucker		Group Art Unit 1712	
Invention: OPTIC THERMAL EXTENDERS FOR WELL FLUID APPLICATIONS INVOLVING SYNTHETIC POLYMERS					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	13 -	29 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	5 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div>  Jonathan P. Osha, Reg. No. 33,986 OSHA & MAY L.L.P. 1221 McKinney Street, Suite 2800 Houston, Texas 77010 Telephone: 713/228-8600 Facsimile: 713/228-8778 </div> <div style="text-align: right;"> 45,925 Dated: 6/2/04 </div> </div>					
I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Signature of Person Mailing Correspondence					
Typed or Printed Name of Person Mailing Correspondence					

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Robert HORTON et al.

Docket No.

05542/009002

Serial No.

09/901,444

Filing Date

07/09/2001

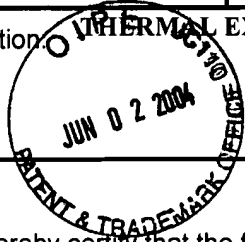
Examiner

P. C. Tucker

Group Art Unit

1712

Invention: THERMAL EXTENDERS FOR WELL FLUID APPLICATIONS INVOLVING SYNTHETIC POLYMERS



I hereby certify that the following correspondence:

Reply Under 37 CFR 1.111

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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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U.S. Patent Application Serial No. 09/901,444
Attorney Docket No. 05542/009002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Robert Horton *et al.*

Art Unit : 1712

Serial No.: 09/901,444

Examiner : Tucker, Philip C.

Filed : July 9, 2001

Confirmation No.: 7706

Title : THERMAL EXTENDERS FOR WELL FLUID APPLICATIONS INVOLVING
SYNTHETIC POLYMERS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated March 4, 2004, please amend the
application as follows and consider the included remarks.